
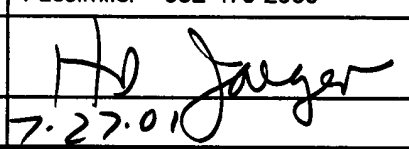


7-30-01

A

NEW UTILITY OR DESIGN PATENT APPLICATION AND FEE TRANSMITTAL		Attorney Docket DAKTRONICS		PTO CUSTOMER NUMBER 021270	
Inventor: Bravek, et al.				 21270 PATENT TRADEMARK OFFICE	
Invention: CIRCUIT BOARD HAVING IMPROVED SOLDERING CHARACTERISTICS					
APPLICATION ELEMENTS AND ACCOMPANYING APPLICATION PARTS					
X	Title of the Invention	X	Declaration		
	Cross References to Co-Pending Applications	X	Power of Attorney		
X	Background of the Invention	X	Assignment		
X	Summary of the Invention	X	Recordation Form Cover Sheet - PTO-1595		
X	Brief Description of the Drawings	X	Nonpublication Request Under 35 USC 122(b)(2)(B)(i)		
X	Detailed Description		Applicant Claims Small Entity Statement		
X	Mode of Operation		Information Disclosure Statement - PTO-1449		
2	Claim or Claims		Number of Copies of IDS Citations		
X	Abstract of the Disclosure	X	Mail Room Return Receipt Postcard		
X	Parts List				
5	Drawings (sheets)				
FEE CALCULATION					
	Filed Claims	Extra Claims	Large/Small Rate	Design Fee	Large Entity Fee
Basic Filing Fee			710.00 355.00		710.00
Total Claims	2 - 20 =		18.00 9.00		
Independent Claims	2 - 3 =		80.00 40.00		
Multiple Dependent Claim Present			270.00 135.00		
TOTAL FEE DUE					710.00
METHOD OF PAYMENT			SIGNATURE OF ATTORNEY/AGENT		
X	Payment Enclosed by Check	Attorney/Agent	Hugh D. Jaeger (Reg. No. 27,270)		
X	Authorization to charge any additional fees to: Deposit Account No. 10-0230 Deposit Account Name: Hugh D. Jaeger, P.A.	Firm	HUGH D. JAEGER, P.A. 1000 Superior Blvd., Suite 302 Wayzata, MN 55391-1873 Telephone: 952-475-1880 Facsimile: 952-475-2930		
		Signature			
		Date	7-27-01		
FOR OFFICIAL USE ONLY					
Application Number		Class		Independent Claims	
Date of Receipt	Application Type	GAU		Total Claims	
	Filing Date	Foreign Filing License?		Drawing Sheets	
	Small Entity	Foreign Address?		Special Handling?	

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"
UNDER 37 CFR 1.10 - SEPARATE PAPER**

"Express Mail" Mailing Label No: EL 705 680 817 US	Date of Deposit: 07/27/01
Applicant: Bravek, et al.	Attorney Docket: DAKTRONICS
Serial No.	Filing Date:
Examiner:	Group Art Unit:

For Invention Entitled: CIRCUIT BOARD HAVING IMPROVED SOLDERING CHARACTERISTICS

<input checked="" type="checkbox"/>	New Utility Patent Application	<input type="checkbox"/>	New Design Patent Application
<input type="checkbox"/>	CIP Patent Application	<input type="checkbox"/>	
<input type="checkbox"/>	Division-Continuation Patent Application	<input type="checkbox"/>	Preliminary Amendment
<input type="checkbox"/>	Continued Prosecution App. (CPA)	<input type="checkbox"/>	Proposed Amendment
<input type="checkbox"/>	Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR 1.137(b), 37 CFR 1.155(c), or 37 CFR 1.316(c)	<input type="checkbox"/>	Amendment
<input type="checkbox"/>		<input type="checkbox"/>	Supplemental Amendment
<input type="checkbox"/>		<input type="checkbox"/>	Information Disclosure Citation PTO-1449
<input type="checkbox"/>	Terminal Disclaimer	<input type="checkbox"/>	References
<input checked="" type="checkbox"/>	Assignment	<input type="checkbox"/>	PCT Request
<input checked="" type="checkbox"/>	Recordation Form - PTO-1595	<input type="checkbox"/>	PCT Demand - Chapter II
<input checked="" type="checkbox"/>	Nonpublication Request	<input type="checkbox"/>	Notice of Appeal
<input type="checkbox"/>		<input type="checkbox"/>	Appeal Brief (3 copies)

I hereby certify that this paper or fee is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Patent and Trademark Office, Washington, DC, 20231.

J.A. Rath

Type or Print Name of Person Mailing Documents



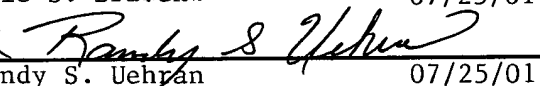
Signature of Person Mailing Documents

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	Bravek, et al.
	Title	CIRCUIT BOARD HAVING IMPROVED SOLDERING CHARACTERISTICS
	Atty Docket Number	DAKTRONICS

I/we hereby certify that the invention disclosed in the attached application has not and will not be the subject of any application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I/we hereby request that the attached application not be published under 35 U.S.C. 122(b).

X 
Eric S. Bravek.. 07/25/01

X 
Randy S. Uehran 07/25/01

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant(s) may rescind this nonpublication request at any time. If applicant(s) rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant(s) subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant(s) must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).